PTO/SB/21 (09-04)

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TRANSMITTAL FORM	Application Number	10/656,063	
	Filing Date	September 5, 2003	
	First Named Inventor	Hassan MOSTAFAVI	
	Art Unit	2882	
·	Examiner Name	Hoon K Song	

(to be used for all correspondence after i	initial filing)	Examiner Hame		11001111.0	ong	
Total Number of Pages in This Submiss	ion 6	Attorney Docket No	umber	VM703142	2003	
	ENCLO	SURES (check all tha	t apply)			
Fee Transmittal Form	Drawing(s	3)		After Allo	owance Communication to TC	
Fee Attached	Licensing	related Papers			Communication to Board als and Interferences	
Amendment / Reply	Petition				Communication to TC lotice, Brief, Reply Brief)	
After Final	Provision	Convert to a Application	· ve va	Proprieta	ary Information	
Affidavits/declaration(s)		Attorney, Revocation f Correspondence Add	ress	Status Lo	etter	
Extension of Time Request	Terminal	Disclaimer		Other E	nclosure(s) entify below):	
Express Abandonment Request	Request f	or Refund Der of CD(s)		Form PTO/S	B/08a (1 page); B/08b (1 page); a copy of	
Information Disclosure Statement		dscape Table on CD			Search Report for 4/029277 (7 pages); postcard*	
Certified Copy of Priority Document(s)	Remarks	*receipt .				
Reply to Missing Parts/ Incomplete Application						
Reply to Missing Parts under 37 CFR1.52 or 1.53					,	
SIGI	NATURE OF	APPLICANT, ATTOI	RNEY, OF	RAGENT		
Firm	Bingham McCu	tchen LLP				
Signature	Carull Clen					
Printed Name	Gerald Chan					
Date	March <u>22</u> , 20	05	Reg. No.	51,541	·	
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 of the date shown below.						
Signature	MI					
Typed or printed name Mary 7. 7	immerman			Date	March <u>22</u> , 2005	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete process) and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete process) and application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MAR 2 1 2005 CE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2882

Examiner: Hoon K. Song

In re the Application of:

Hassan MOSTAFAVI

Serial No.: 10/656,063

Filed: September 5, 2003

For:

SYSTEMS AND METHODS FOR

PROCESSING X-RAY IMAGES

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Supplemental Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached forms PTO/SB/08a and PTO/SB/08b.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicants is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicants as such.

1. Timing of the Information Disclosure Statement:

	This ID	S is believed to be timely in that it is being submitted under 37 CFR § 1.97(b), that is (1)
within t	hree mo	nths of the filing date of the application, which is not a continued prosecution application
filed un	der § 1.5	53(d) or (2) within three months of entry of the national stage as set forth in
37 CFR	§ 1.491	; or (3) before the mailing of a first Office action on the merits; or (4) before the mailing of
a first C	Office act	tion after filing a request for continued examination under § 1.114. Thus, no fee is required.
		However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit account referenced below.
		However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee is required.

M	This IDS is being submitted under 37 CFR § 1.9/(c), that is after mailing of a first Office Action of
the me	rits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance under 37 CFR
§ 1.311	
	The fee due under 37 CFR § 1.17(p) is submitted herewith.
	The fee due under 37 CFR § 1.17(p) is being concurrently submitted with the filing of an electronic IDS submission. Thus, no additional fee is required.
	A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In the event that this IDS is not received before a Final Action or a Notice of Allowance, then Applicant respectfully requests that the Office consider the filing of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.
 -	This IDS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37 CFR
§ 1.113	or a Notice of Allowance under 37 CFR § 1.311, but before payment of the issue fee. A statement
under 3	7 CFR § 1.97(e) is included below. The fee due under 37 CFR § 1.17(p) is submitted herewith.
	This IDO : 1
L	This IDS is being submitted under 37 CFR § 1.97(i), that is after a Final Action under 37 CFR
§ 1.113	or a Notice of Allowance under 37 CFR § 1.311, but before payment of the issue fee.
_	STATEMENT UNDER 37 CFR § 1.97(e):
	No item contained in this IDS was cited in a communication from a foreign patent office in a
counter	part foreign application not more than three months prior to the filing of this IDS.
\boxtimes	No item contained in this IDS was cited in a communication from a foreign patent office in a
counter	part foreign application, and, to the knowledge of the person signing this statement after making
reasona	ble inquiry, no item of information contained in this IDS was known to any individual designated in
37 CFF	§ 1.56(c) more than three months prior to the filing of this IDS.
2. Cop	ies of the Cited Items:
\boxtimes	Copies of all of the items listed on the attached form PTO/SB/08b are enclosed.
	Copies of only the following items listed on the attached forms PTO/SB/08a and PTO/SB/08b are
	enclosed.
\boxtimes	Copies of all items listed on the attached form PTO/SB/08a are not enclosed.
	See 37 CFR 1.98(a)(2)(i).
	Copies of the following documents listed in PTO/SB/08a and copies of the following documents
	listed in PTO/SB/08b were previously cited by the Office or submitted in Information Disclosure
	Statements in related applications: and accordingly, copies are not included herewith.
	See 37 C.F.R. § 1.98(d). The Examiner is requested to make these documents of record.

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3. Cor	cise Explanation of Relevance:
\boxtimes	A concise explanation of relevance of the items listed on forms PTO/SB/08a and PTO/SB/08b is
	not given.
	A concise explanation of relevance of some of the items listed on forms PTO/SB/08a and
	PTO/SB/08b is in the form of an English language copy of a Search Report from a foreign patent
	office, issued in a counterpart application, which refers to the relevant portions of the references
	(copy attached).
4. Rel	ated Applications:
	Applicant(s) bring to the Office's attention the following related application(s):
5. Cor	clusion:
Citatio	n of the above documents shall not be construed as:
	1. an admission that the documents are necessarily prior art with respect to the instant
	invention;
	2. a representation that a search has been made, other than as described above; and
	3. an admission that the information cited herein is, or is considered to be, material to
	patentability as defined in § 1.56(b).
It is res	pectfully requested that the Examiner indicate consideration of the cited references by returning a
copy of	the attached form PTO/SB/08a with initials or other appropriate marks. In the unlikely event that
the tran	smittal letter is separated from this document and the U.S. Patent Office determines that an
extensi	on and/or other relief is required, Applicants petition for any required relief including extensions of
time an	d authorizes the Commissioner to charge the cost of such petitions and/or other fees due in
connec	tion with the filing of this document to Deposit Account No. 50-2518 referencing 7031422003.
Howev	er, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.
	Respectfully submitted,

Bingham McCutchen LLP Three Embarcadero Center, Suite 1800 San Francisco, California 94111-4067

Telephone: (650) 849-4400 Facsimile: (650) 849-4800

By:: _

Gerald Chan

Registration No. 51,541

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Substitute for form1449A-PTO

STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	10/656,063			
Filing Date	September 5, 2003			
First Named Inventor	Hassan MOSTAFAVI			
Art Unit	2882			
Examiner Name	Hoon K. Song			
Attorney Docket Number	VM7031422003			

	U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,		
Initials*	No. ¹	Number – Kind Code ² (if known)	MM-DD-YY	Application of Cited Document	Where Relevant Passages or Relevant Figures Appear		
	1	US-2003/0099388 A1	05-29-03	Doi et al.			
Wall company	2	US-2004/0234115 A1	11-25-04	Zijp et al.			
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	FOREIGN PATENT DOCUMENTS						
Examiner Cite		Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,		
Initials*	No.1	Country Code ³ – Number ⁴ – Kind Code ⁵ (if known)	MM-DD-YY	Application of Cited	Where Relevant Passages		
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Examiner's Signature		Date Considered	
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The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2.0 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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				Complete if Known		
Substitute for form 1449B-PTO		Application Number	10/656,063			
INFORMATION DISCLOSURE				Filing Date	September 5, 2003	
STATEMENT BY APPLICANT				First Named Inventor	Hassan MOSTAFAVI	
			JAN I	Art Unit	2882	
(use as many sheets as necessary)		Examiner Name	Hoon K. Song			
Sheet	1	of	2	Attorney Docket Number	VM7031422003	

		NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher city and/or country where published				
	1	International Search Report and Written Opinion dated February 15, 2005 for PCT/US2004/029277				
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Examiner's Signature		Date Considered				

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

Applicant is to place a check mark here if English language Translation is attached.

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